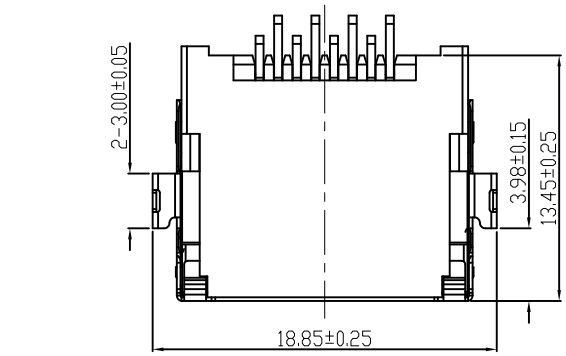
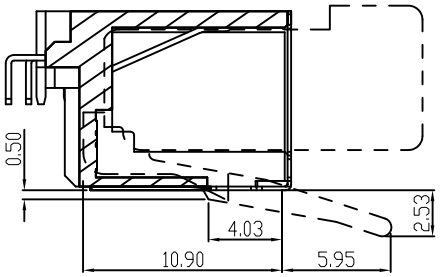
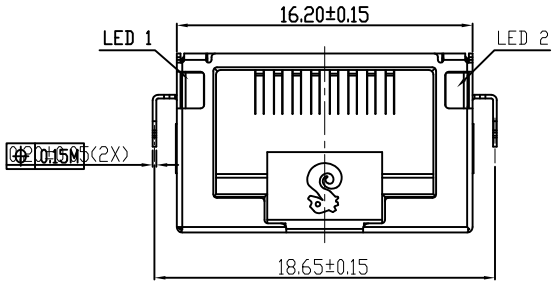
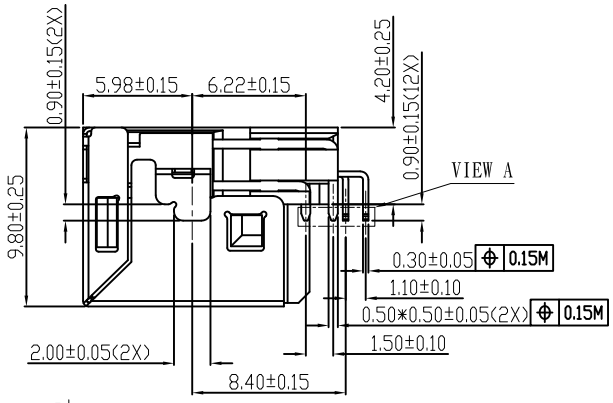
REV	DESCRIPTION	ECN/ECR	DATE	DRAWN BY
A0	新訂圖面	——	03/28/2015	胡久量

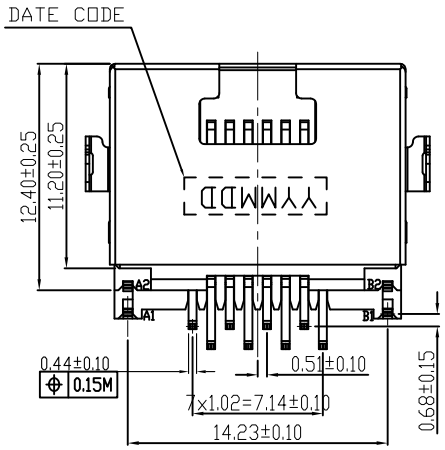


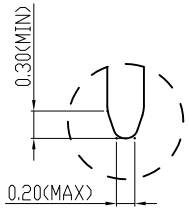


AT MATED RJ45 PLUG ASSY(REFERENCE)









VIEW A SCALE 5:1

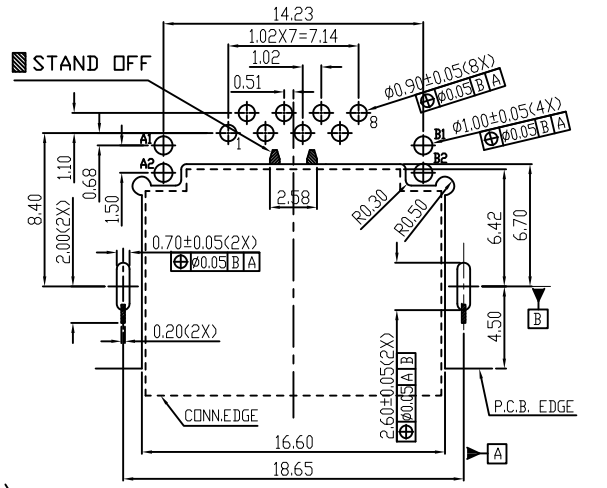


TABLE 1:

LED ELECTRICAL CHARACTERISTIC			
NODE		COLOR	PART NUMBER
LED1	A1(+) A2(-)	GREEN	2RJ1701-000X11F
LED2	B1(+) B2(-)	YELLOW	

Part Number	Part Number(客戶)	AU	SHELL
CD4531022019-01	2RJ1701-000111F	5u"	BLACK NI
CD4531022019-02	2RJ1701-000211F	5u"	50u" WHITE NI

NOTES:
1.MATERIAL:
1-1:HOUSING:PA10T+35%GF;UL 94V-0,
COLOR:BLACK
1-2:TERMINAL:PHOSPHOR BRONZE(C5210R);T=0.30mm
TREATMENT:5u"G/50u" MATTE TIN
1-3:SHELL:SUS(201);T=0.20mm,TREATMENT:Tabel1
1-4:LED:GREEN/YELLOW,TREATMENT:SILVER
2.ELECTRICAL CHARACTERISTICS:
2-1.CURRENT RATING:1.5A MAX.
2-2.VOLTAGE RATING:150V MAX.
2-3.INSULATION RESISTANCE:500MΩ MIN.
2-4.DIELECTRIC WITHSTANDING VOLTAGE:
500V CONTACT TO CONTACT.
3.MECHANICAC CHARACTERISTICS:
3-1.MATING FORCE:2.3kgf MAX.
3-2.UNMATING FORCES:4.0kgf MIN
3-3.DURABILITY:5000 CYCLES.
3-4.OPERATING TERMPERATURE:-30°TO +70°
3-5.FOR REFLOW SOLDERING LEAD-FREE PROCESS.
3-6.MATES WITH MODULAR PLUG CONFORMING TO FCC
PART 68,SUBPART F.

東莞世華電子有限公司
SHYH HWA ELECTRONICS CO.,LTD.(DONGGUAN)
地址:東莞市塘廈鎮諸佛嶺178工業區
TEL:0769-87910020-1 FAX:0769-87910210

DRAWN BY	胡久量	ITEM	MINI RJ45 PHONE JACK(反向4.2mm)	ANGLE PROJECTION	UNIT: mm
CHECKED BY					SCALE: 1:1
APPROVED BY		PART NO	CD4531022019-XX	TOLERANCE .X±0.20 .XX±0.10	DATE: 03/28/2015